Via Fairchild

Utah, USA via.fairchild@gmail.com github.com/via-codes

Software developer specializing in Swift. Working to further expand the power of creating dreams into applications.

EXPERIENCE

Uni Industries

Technical QA (Part Time), November 2023 - Current

- Constructed role from ground up
- Manual and auto testing
- Built positive and constructive bug tickets via Jira
- Performed preliminary debugging by pointing to potential buggy code

DevMountain

After Hours iOS Subject Matter Specialist (Part Time), Jul 2023 - Current

- Created and organized curriculum
- Encouraged students to push past their blocks
- Advised faculty on best tracks for students
- Prepared and executed the curriculum

Charter Communications, (Spectrum)

iOS Developer

Feb 2023 - Aug 2023

- Executed Accessibility including custom dynamic fonts and VoiceOver
- Utilized tools such as Chalk, Jira, Charles Proxy, GitLab and various GUIs
- Participated in a fast paced Agile environment with estimations and completed story points within Sprint dates

Big Nerd Ranch

iOS Developer, Apprentice Jul 2022 - Jan 2023

- Consulted on a major sportswear clothing chain app
- Engineered in UIKit on a project with an Objective-C baselayer
- Formulated several internal apps
- Completed tickets within sprint timelines and on Jira tickets with GitHub branches and pull requests
- Presented projects to internal teams
- Collaborated with mentors on learning milestones and achieved in expected timeline

PRESENTING, TEACHING & MENTORING

- iOS Dev Happy Hour Sept 2022 (Invited Speaker)
- Cocoaheads Dec 2022
- <u>Deep Dish Swift</u> May 2023 (Invited Speaker)
- Intern Instructor, Skin Science Institute -April - June 2021
- Kodeco Podcast Guest (Invited Guest)
- <u>Empower Apps</u> Podcast (Invited Guest)

SOFT SKILLS

- Worked in customer service for 10+ years
- Hosted events of \$30k+
- Interacted daily with clients 1:1 interpersonal interactions
- Resolved disputes and bring team together toward the goal
- Established a former business as owner and operator

COMMUNITY INVOLVEMENT

- iOS Dev Happy Hour
- HackingWithSwift 100 Days of SwiftUI
- Utah iOS & Mac // Slack
- iOS Folks // Slack
- Women Who Code Mobile // Slack
 TECHNICAL SKILLS

Design Patterns: MVC, MVVM

Frameworks/Libraries: UIKit, SwiftUI, Combine, CoreData, Firebase, In-House UI Packages,

Languages: Swift

Other: Git/Github, Charles Proxy, Jira

CERTIFICATIONS

Big Nerd Ranch Bootcamp

June 2022

iOS and Swift Essentials